

1. Record Nr.	UNISOBE600200008995
Autore	Motta, Massimo
Titolo	Competition Policy. Theory and practice / Massimo Motta
Pubbl/distr/stampa	Cambridge, : Cambridge University Press, 2004
Descrizione fisica	XXIV,616 p. ; 23 cm
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910140568803321
Autore	Young Gary C. <1943->
Titolo	Municipal solid waste to energy conversion processes [[electronic resource] ] : economic, technical, and renewable comparisons // Gary C. Young
Pubbl/distr/stampa	Hoboken, NJ, : Wiley, c2010
ISBN	1-118-02927-5 0-470-60860-9 0-470-60861-7 9786612688201
Descrizione fisica	1 online resource (398 p.)
Disciplina	662/.87
Soggetti	Refuse as fuel Waste products as fuel Refuse and refuse disposal Incineration Resource recovery facilities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

## Nota di contenuto

MUNICIPAL SOLID WASTE TO ENERGY CONVERSION PROCESSES;  
CONTENTS; Preface; Professional Biography; 1 Introduction to  
Gasification / Pyrolysis and Combustion Technology(s); 2 How Can  
Plasma Arc Gasification Take Garbage to Electricity and a Case Study?; 3  
How Can Plasma Arc Gasification Take Garbage to Liquid Fuels and  
Case Studies?; 4 Plasma Economics: Garbage/Wastes to Electricity, Case  
Study with Economy of Scale; 5 Plasma Economics: Garbage/Wastes to  
Power Ethanol Plants and a Case Study; 6 From Curbside to Landfill:  
Cash Flows as a Revenue Source for Waste Solids-to-Energy  
Management  
7 Plasma Economics: Garbage/Wastes to Power, Case Study with  
Economics of a 94 ton/day Facility8 Plant Operations: Eco-Valley Plant  
in Utashinai, Japan: An Independent Case Study; 9 Municipal Solid  
Waste and Properties; 10 MSW Processes to Energy with High-Value  
Products and Specialty By-Products; 11 MSW Gasifiers and Process  
Equipment; 12 Other Renewable Energy Sources; 13 Waste Energy to  
Recycled Energy; Index

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## Sommario/riassunto

A technical and economic review of emerging waste disposal  
technologies Intended for a wide audience ranging from engineers and  
academics to decision-makers in both the public and private sectors,  
Municipal Solid Waste to Energy Conversion Processes: Economic,  
Technical, and Renewable Comparisons reviews the current state of the  
solid waste disposal industry. It details how the proven plasma  
gasification technology can be used to manage Municipal Solid Waste  
(MSW) and to generate energy and revenues for local communities in an  
environmentally safe manner with essentially no was

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